PATENT APPLICATION FEE DETERMINATION RECORD											-41191			
	CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY			OTHER THAN SMALL ENTITY		
FOR			NUMBER FILED			NUMBER EXTRA] [RATE	FEE]	RATE	FEE	
BASI	C FEE								o.	375.00	OR		750.00	
TOTAL CLAIMS			2:	3 minus 20 =		* 3] [x\$11=	= 33	OR	x\$22=	66	
INDE	PENDENT CLA	AIMS	minus 3 =			<u> </u>			x39=		OR	x78=		
MULTIPLE DEPENDENT CLAIM PRESENT						+12			+125	= 125	OR	+250=	250	
* If the difference in column 1 is less than zero, enter "0" in column 2									TOTAL	233	OR	TOTAL	1066	
	CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)								SMALL ENTITY			OTHER THAN SMALL ENTITY		
	CLAIMS		AIMS		Н	IGHEST	PRESENT	1 [- Ultiv	ADDI-	OR]		ADDI-	
AMENDMENT A	REMAINING AFTER AMENDMENT		TER		NUMBER PREVIOUSLY PAID FOR		EXTRA		RATE			RATE	TIONAL FEE	
PA	Total	2	3	Minus	**		=3	ig ig[x\$11=	B70	OR	x\$22=		
ME	Independent	. 4	4	Minus	***		=	\prod	x30=	42,00	OR	x78=		
٩	FIRST PRESENTATION OF MULTIPLE DEF					PENDENT CLAIM +12			+125=	:	OR	+250=		
								Αľ	TOTA DDIT. FE		DOR,	TOTAL ADDIT. FEE		
		CLA	amn 1)		Н	Column 2)	· (Column 3)	1 [1	1			
ENT B		AF	AINING TER DMENT		NI PRE	UMBER EVIOUSLY AID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	A.	Minus	**		=		x\$11=		OR	x\$22=		
AMENDM	Independent	*	Minus		***		=	x39=			OR	x78=		
۷	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM] [+125=	=	OR	+250=		
_		(Colu	ımn 1)		(C	Column 2)	(Column 3)	Α[TOTA DDIT. FE		OR	TOTAL ADDIT. FEE		
			AIMS	<u> </u>		IGHEST	(Column 5)	1 [<u> </u>	1			
ENT C		REMA AF	AINING TER DMENT		NI PRE	UMBER EVIOUSLY AID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMENT	Total	*		Minus	**		=		x\$11=	=	OR	x\$22=		
	Independent	*		Minus ***		=			x39=		OR	x78=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +125=									OR	+250=			
*** If (the entry in colur the "Highest Num the "Highest Num	mber Prev mber Prev	viously Paid viously Paid	id For" IN THIS id For" IN THIS	S SPAC S SPAC	E is less than E is less than	20, enter "20."		TOTA DDIT. FE	E		TOTAL ADDIT. FEE		

	PATENT A	PPLICATIO	N FEE DI	Application or Docket Number (1) 8/5/1/9/									
		CLAIMS AS		SM/		ENTITY	OR	OTHER SMALL I					
FOR		NUMBE			(Column 2) NUMBER EXTRA		E	FEE	.)	RATE	FEE		
BASIC	FEE						Ų.	38000	OR		760.00		
TOTA	L CLAIMS	2	3 minus	20 =)= 3 ×			170	OR	X818=	·- <u>·</u> <u>-</u>		
INDE	PENDENT CLA	ims L	minus	3=	1. /			Dali	OR	×78=			
MULTIPLE DEPENDENT CLAIM PRESENT)=	120 11	ŀ				
* If the difference in column 1 is less than zero, enter "0" in column 2								57/1/an	OR	+260=	· · · · · · · · · · · · · · · · · · ·		
		тот	r 1	191100	OR	TOTAL							
CLAIMS AS AMENDED - PAFIT II (Column 1) (Column 2) (Column 3)								ENTITY	OR	OTHEF SMALL	R THAN ENTITY		
NTA		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	E	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
MO	Total		Minus	**	=	x\$1	=		OR	x\$22=			
AMENDMENT	Independent	*	Minus	***	=	x41	=		OR	x82=			
A	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								OR	+270=			
									OR	TOTAL ADDIT, FEE			
(Column 1) (Column 2) (Column 3)									1	<u> </u>			
INT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST N'JMBER PREVIOUSLY P/JD FOR	PRESENT EXTRA	RAT	E .	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
AMENDME	Total		Minus	**	=	x\$1	1=		OR	x\$22=			
MEN	Independent	*	Minus	***	=	x41=			OR	x82=			
A	FIRST PRESENTATION OF MULTIPLE DEPI NDENT CLAIM								OR	+270=			
	(Column 1) (Column 2) (Column 3)							TOTAL ADDIT. FEE			OR ADDIT. FEE		
		CLAIMS		HIGHEST					1		400:		
AMENDMENT C		REMAINING AFTER AMENDMENT		NUMBER PRIEVIOUSLY PAID FOR	PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
	Total	•	Minus	**	=	x \$1	1=		OR	x\$22=	·		
	Independent	•	Minus	***	=	х4	1=		OR	x82=	·		
A	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								OR	+270=			
	the entry in column 1 is less than the entry in column 2, write "0" in column 3. the "flighest Number Previously Paid For" in THIS SPA Æ is less than 20, enter "20." the "flighest Number Previously Paid For" in THIS SPA Æ is less than 3, enter "3."								OR	TOTAL ADDIT. FEE	:L		
	the "Highest Nu he "Highest Nun	ADDIT			column		20						

	PATENT A	APPLICATIO Effect	N FEE DI	RD Application of Docket Number								
CLAIMS AS FILED - PART I (Column 1) (Column 2)								ALL E	YEITIN	OR	OTHER SMALL	-
TC	TAL CLAIMS						F	RATE FE]. [RATE	FEE
FO	R		NUMBER	FILED	NUMBER EXTRA		ВА	BASIC FEE 370.00		OR	BASIC FEE	<i>-7</i> 40.00
то	TAL CHARGEA	BLE CLAIMS	minus 20=		*		5	(\$ 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS	minus 3 =		*			<42=		OR	X84=	
MU	LTIPLE DEPEN	IDENT CLAIM PI	RESENT							OR		<u></u>
* If	the difference		+140=			+280=						
		LAIMS AS A		Т	OTAL		OR	TOTAL	T11441			
		(Column 1)	MIENDED	- PAN (Colui		(Column 3)	OTHER THE SMALL ENTITY OR SMALL EN					
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT			HIGHE NUMB PREVIO PAID F		PRESENT EXTRA	RATE		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	. 33	Minus	** 21	9	=3	×	(\$ 9=	17.00	OR	X\$18=	
	Independent	* 4	Minus *** ∠		+	= X4:		(42=	2/200	OR	X84=	
	FIRST PRESE	<u> </u>	140=	7010		+280=						
				Ļ	TOTAL		OR	TOTAL				
		ADD	IT. FEE		OR ,	ADDIT. FEE						
DMENT B		(Column 1) CLAIMS REMAINING		(Colui HIGH NUM	EST	(Column 3)			ADDI-	i [†] I		ADDI-
		AFTER AMENDMENT		PREVIO	DUSLY	PRESENT EXTRA	F	ATE	TIONAL FEE		RATE	TIONAL FEE
N D W	Total	*	Minus	**		=	×	\$ 9=		OR	X\$18=	
AMENI	Independent			Minus ***		=	\	(42=		OR	X84=	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	ENDENT	CLAIM	AIM		140			.000	,
	+140= TOTAL							OR	+280= TOTAL			
										OR	ADDIT. FEE	
		(Column 1) CLAIMS	· · · · · · · · · · · · · · · · · · ·	(Colui		(Column 3)	_					
AMENDMENT C		REMAINING AFTER AMENDMENT		NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA	R	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	X	\$ 9=		OR	X\$18=	
	Independent	*	Minus	***	4.	=-	×	42=		OR	X84=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140=											
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.										OR	+280=	
**	lf the "Highest Nu	mber Previously Pa	aid For" IN THE	S SPACE I	s less tha	n 20, enter "20."	ADD	TOTAL IT. FEE		OR	TOTAL ADDIT. FEE	
***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												